



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission
(including this Transmittal Form)

15

Application Number 09/863,765
Filing Date May 23, 2001
First Named Inventor Zhen-Gang Wang
Art Unit 1631
Examiner Name S. Zhou
Attorney Docket Number 09373/100H812-US2

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Preliminary Amendment and Response to Notice of Non-Responsive Communication	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	Other enclosures consisting of:
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<ul style="list-style-type: none">• Sequence Listing including paper copy (7 pages) and computer readable form;• Sequence Listing Transmittal and Statement under 37 CFR §§ 1.821 (f) and (g) (3 pages);• Fee Transmittal for FY 2004 (1 page)• Certificate of Express Mailing (1 page)• Return Receipt Postcard

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	DARBY & DARBY P.C. Samuel S. Woodley, Ph.D. - 43,287
Signature	
Date	January 30, 2004

Express Mail Label No.

Dated: _____

Effective 10/01/2003, Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)	0.00
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Application Number	09/863,765
Filing Date	May 23, 2001
First Named Inventor	Zhen-Gang Wang
Examiner Name	S. Zhou
Art Unit	1631
Attorney Docket No.	09373/100H812-US2

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Attorney Docket No.: 09373/100H812-US2



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Transmittal Form(1page)

Fee Transmittal for FY 2004(1 page)

Preliminary Amendment and Response to Notice of Non-Responsive Communication (3 pages);

Sequence Listing Transmittal and Statement under 37 C.R.F. § 1.821 (f) and (g) (2 pages);

Sequence Listing (7 pages);

Readable Form (CRF), (3.5 floppy disk); and

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Docket No.: 09373/100H812-US2
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of:
Zhen-Gang Wang *et al.*

Application No.: 09/863,765

Group Art Unit: 1631

Filing Date: May 23, 2001

Examiner: Shubo ZHOU

For: CALCULATING THE CROSSOVER POINT
FOR GENE RECOMBINATION AND HYBRID
PROTEIN CREATION

**PRELIMINARY AMENDMENT AND RESPONSE
TO NOTICE OF NON-RESPONSIVE COMMUNICATION**

Mail Stop Non-Fee Amendment
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Dear Sir:

INTRODUCTORY COMMENTS

In response to the Notice of Non-Responsive Communication mailed by the U.S. Patent and Trademark Office on December 30, 2003, please enter and consider the following "Amendments to the Specification." A Sequence Listing also accompanies this Response. In particular, both a paper copy (7 pages) and a computer readable form (CRF) of the Sequence Listing for this application is submitted herewith, along with the required Statement Pursuant to 37 C.F.R. § 1.821(f).

Amendments to the Specification are set forth starting on page 2 of this document.

Remarks begin on page 3 of this document.

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